

Todd T. Taylor

142 S. Main St. P.O. Box 560

Avilla, IN 46710

Taylor & Aust. P.C.

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/18/2004

EXAMINER

GUSHI, ROSS N

ART UNIT

PAPER NUMBER

2833

DATE MAILED: 03/18/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706 160	11/12/2003	Phillip A McCov	GP D0142 D1V	7575

TITLE OF INVENTION: COMPRESSOR PLUG CAP ASSEMBLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	06/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	6	
INSTRUCTIONS: This for appropriate. All further conindicated unless corrected by maintenance fee notification	m should be used for tran respondence including the below or directed otherwise s.	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PUBLIC ders and notification) specifying a new c	CATION FEE (if req of maintenance fees correspondence address	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Fee(s) Transmittal, T	f mailing can only be used f his certificate cannot be used hal paper, such as an assignm	for any other accompanying
75	90 03/18/2004			have its own certifica	te of mailing or transmission.	che or formal drawing, must
Todd T. Taylor				Ce	ertificate of Mailing or Tran	smission
Taylor & Aust, P.C	· •			I hereby certify that the	this Fee(s) Transmittal is being with sufficient postage for firm	g deposited with the United
142 S. Main St.				addressed to the Ma	il Stop ISSUE FEE address PTO, on the date indicated be	above, or being facsimile
P.O. Box 560 Avilla, IN 46710				transmitted to the US	PTO, on the date indicated be	low. (Depositor's name)
111111111111111111111111111111111111111						(Signature)
						(Date)
APPLICATION NO.	FILING DATE]	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,160	11/12/2003		Phillip A. McCo	y	GRD0142.DIV	7575
TITLE OF INVENTION: CO	OMPRESSOR PLUG CAP	ASSEMBLY				
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE PI	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	•	\$300	\$965	06/18/2004
EXAM	INER	ART UNI	T C	LASS-SUBCLASS	7	
GUSHI,	ROSS N	2833		439-521000	_	
CFR 1.363).	address or indication of "Fe	Ì	names of up to agents OR, altern	the patent front page 3 registered patent a atively, (2) the name member a registered	of a single	
☐ "Fee Address" indication PTO/SB/47; Rev 03-02 o	on (or "Fee Address" Indicat r more recent) attached. Use	ion form of a Customer	agent) and the na	ames of up to 2 registered transfer a regist	tered patent	
Number is required.			<u>-</u>			
	RESIDENCE DATA TO B an assignee is identified bel to the USPTO or is being s				ssignee data is only appropri T a substitute for filing an ass	ate when an assignment has
(A) NAME OF ASSIGNE	EE	(B)	RESIDENCE: (CIT	Y and STATE OR CO	UNTRY)	zgiment.
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the patent);	☐ individual ☐	corporation or other private gr	roup entity government
4a. The following fee(s) are 6	enclosed:	4b.	Payment of Fee(s):			
☐ Issue Fee				ount of the fee(s) is en		
☐ Publication Fee	Copies		• •	card. Form PTO-2038		Pr.
· · · · · · · · · · · · · · · · · · ·			Deposit Account Nu	mber	harge the required fee(s), or (enclose an extra c	opy of this form).
Director for Patents is reques	ted to apply the Issue Fee ar	nd Publication Fee	(if any) or to re-apply	any previously paid i	ssue fee to the application ide	ntified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if require registered attorney or age ords of the United States Pa	ed) will not be accept; or the assigne- tent and Trademark	epted from anyone e or other party in c Office.			
This collection of informat obtain or retain a benefit b application. Confidentiality estimated to take 12 minute completed application form case. Any comments on t suggestions for reducing th Patent and Trademark O 22313-1450. DO NOT SI SEND TO: Commissioner f	ion is required by 37 CFR by the public which is to fit is governed by 35 U.S.C. It is to complete, including gan to the USPTO. Time will the amount of time your is burden, should be sent to ffice, U.S. Department of the public of the publi	1.311. The inform le (and by the USI 22 and 37 CFR 1.1 thering, preparing, I vary depending a cquire to complete to the Chief Inform of Commerce, Al	ation is required to TO to process) an			
Under the Paperwork Red collection of information un			d to respond to a			



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,160	11/12/2003	Phillip A. McCoy	GRD0142.DIV	7575
7:	590 03/18/2004		EXAM	INER
Todd T. Taylor			GUSHI, ROSS N	
Taylor & Aust, P.C 142 S. Main St.	<u>.</u> .		ART UNIT	PAPER NUMBER
P.O. Box 560			2833	
Avilla, IN 46710			DATE MAILED: 03/18/200-	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

		NU	
	Application No.	Applicant(s)	
AL C. CAH. LUC	10/706,160	MCCOY, PHILLIP A.	
Notice of Allowability	Examiner	Art Unit	
	Ross N. Gushi	2833	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in (5) or other appropriate community RIGHTS. This application is s	this application. If not included inication will be mailed in due course.	
1. \boxtimes This communication is responsive to <u>amendment filed 1</u>	<u>1/12/03</u> .		
2. ☑ The allowed claim(s) is/are <u>7 and 8</u> .			
3. The drawings filed on 12 November 2003 are accepted to the second s	by the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents had 	• .,,,	or (f).	
2. Certified copies of the priority documents ha	ive been received in Applicatio	n No	
3. Copies of the certified copies of the priority	documents have been received	in this national stage application fron	n the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirement	nts
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			OF
6. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.		
(a) 🗌 including changes required by the Notice of Draftspe	erson's Patent Drawing Review	(PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in			f
 DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMEN 			
Add a few and (a)			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948	6. Interview St	ımmary (PTO-413),	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 11/12/03		Mail Date Amendment/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposi	t 8. ⊠ Examiner's	Statement of Reasons for Allowance	
of Biological Material	9. 🗌 Other	•	

Application/Control Number: 10/706,160

Art Unit: 2833

REASONS FOR ALLOWANCE

Claims 7 and 8 are allowed. The following is an examiner's statement of reasons for allowance: the prior art does not suggest the compressor plug cap assembly as claimed, including the combination of all the claimed elements, the combination including the perpendicular conductors and receptacle terminals, the opposed pair of tabs, and the fence substantially surrounding the plug including apertures receiving the tabs as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ross Gushi whose telephone number is (571) 272-2005. If attempts to reach the examiner by phone are unsuccessful, the examiner's supervisor, Paula A. Bradley, can be reached at 571-272-2800 extension 33. The phone number for the Group's facsimile is (703) 872-9306.

ROSS GUSH

from In

Page 2